IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICANT: Peter S. Aronstam et al. | Ş | Group Art Unit: 2832 | datal |
| SERIAL NO.: 10/643,030 | 8 | Examiner: Forrest M. Phillips | 12-4-0 9 |
| FILED: August 18, 2003 | \$ & | Atty. Docket: 054-14996-USCP | |
| TITLE: "Closed-Loop Downhole Resonant Source" | 99 | Confirmation No.: 3210 | 6.5tanly |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION MAILED AUGUST 28, 2009

This paper is a supplemental response to the Final Office Action mailed August 28, 2009.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

The Conclusion begins on page 11.